07-20-06

BARNES & THORNBURG LLP

JUL 19 2006

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HE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/721,617

Filing Date:

November 25, 2003

Group:

1711

Confirmation No.:

7713

Examiner:

ZEMEL, Irina S.

Invention:

MODELING COMPOUND AND

METHOD OF MAKING A

MODELING COMPOUND

Inventor:

Sanchez, et al.

Attorney Docket No.:

42872-103457

Customer No.:

23644

DO NOT ENTER

RESPONSE TO FINAL OFFICE ACTION MAILED MAY 19, 2006

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Please consider the following amendments and the accompanying remarks prior to issuing any further action. A Revocation of Power of Attorney With New Power of Attorney and Change of Correspondence Address (Form PTO/SB/82 (01-06)) is submitted herewith. No petition of extension of time fee is thought to be required, however, if such is required, the Commissioner is hereby authorized to charge any such fee to Deposit Account No. 12-0913 referencing Attorney Docket number 42872-103457.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.